

REMARKS

Claims 3, 4, 7 and 8 are pending. Reconsideration and allowance in view of the following remarks are respectfully requested.

Claims 3, 4, 7 and 8 were rejected under 35 U.S.C. § 102(b) over Kamiguchi et al. (U.S. Patent 5,611,975). This rejection is respectfully traversed.

Claim 3 recites that the curve displayed in the first region shows a forward speed of a screw versus time in filling and pressure holding steps. Items for specifying operating conditions and settings for the operating conditions in the filling and pressure holding steps are displayed in the second region.

The curve of Kamiguchi et al. displays time versus pressure of an injection object (see, for example, claim 1 of Kamiguchi et al.) or the screw position versus pressure (see, for example, claim 1 and Figure 2 of Kamiguchi et al.). As disclosed by Kamiguchi et al., the vertical axis of the curve is always the pressure of the object. The horizontal axis of the curve is either screw position or time. Therefore, Kamiguchi et al. do not disclose displaying a curve showing a forward speed of a screw versus time in filling and pressure holding steps, as recited in claim 3, and do not anticipate claim 3. (On page 4, lines 13-15, of the March 14, 2006 response, the undersigned inadvertently argued that Kamiguchi et al. do not disclose or suggest displaying a curve showing screw position versus time as recited in claim 3. As correctly argued on page 4, lines 8-9, of the March 14, 2006 response, claim 3 recites displaying a curve showing a forward speed of a screw versus time in filling and pressure holding steps.)

With respect to the Examiner's citation to Table 1 of Kamiguchi et al., it is respectfully noted that Table 1 is exactly that, a table. It is not a curve. It is most certainly not a curve showing a forward speed of a screw versus time in filling and pressure holding steps. It is further respectfully noted that there is no disclosure or suggestion by Kamiguchi et al. that Table 1 is displayed in the waveform display region of the CRT.

Claim 3 also recites that the second region displays items for specifying operating conditions and settings for the operating conditions.

As discussed in the previous response, the condition setting region of Kamiguchi et al. displays settings for the operating conditions, but does not display items for specifying the operating conditions. The items for specifying the operating conditions of Kamiguchi et al. are the ten-keys, including the injection condition setting key 6, the metering condition setting key 7, and temperature condition setting key 8, which are separate from the CRT/MDI

119 and are not displayed on the same display (CRT). See column 8, lines 30-36. Accordingly, Kamiguchi et al. do not disclose all of the features of claim 3 and do not anticipate claim 3.

Claim 4 recites additional features of the invention and are allowable for the same reasons discussed above with respect to claim 3 and for the additional features recited therein.

Claim 7 recites that the first region displays a curve of forward screw speed versus screw position. Kamiguchi et al.'s curve displays pressure in the object (not forward screw speed) versus either screw position or time. Kamiguchi et al. display an "injection speed" on the condition setting region, but do not display the "injection speed" as an actual value (i.e. as a curve). Kamiguchi et al. thus do not anticipate claim 7.

Claim 7 also recites that the second region displays items for specifying operating conditions and settings for the operating conditions and Kamiguchi et al. fail to disclose or suggest this feature for the same reasons discussed above with respect to claim 3.

Claim 8 recites additional features of the invention and are allowable for the same reasons discussed above with respect to claim 7 and for the additional features recited therein.

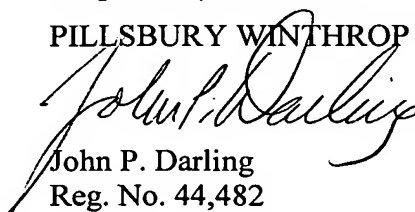
Reconsideration and withdrawal of the rejection based upon Kamiguchi et al. are respectfully requested.

It is respectfully submitted that the application is in condition for allowance. Should further issues require resolution prior to allowance, the Examiner is requested to telephone the undersigned at the number below.

Please charge any fees associated with the submission of this paper to Deposit Account Number 033975. The Commissioner for Patents is also authorized to credit any over payments to the above-referenced Deposit Account.

Respectfully submitted,

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